## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/766,053	US- PGPUB; USPAT	OR	ON	2009/09/23 00:40
S2	41238	trench with (silicon or polysilicon or poly-si or "Si")	US- PGPUB; USPAT	OR	ON	2009/09/23 00:46
S3	149430	(silicon or polysilicon or poly-si or "Si") with (implant\$3 or dop\$3)	US- PGPUB; USPAT	OR	ON	2009/09/23 00:47
S4	25680	S2 and S3	US- PGPUB; USPAT	OR	ON	2009/09/23 00:47
<b>S</b> 5	26731	(silicon or polysilicon or poly-si or "Si") with (implant\$3 or dop\$3) with (dose or concentration)	US- PGPUB; USPAT	OR	ON	2009/09/23 00:48
S6	5694	S4 and S5	US- PGPUB; USPAT	OR	ON	2009/09/23 00:48
S7	1	("6759335").PN.	US- PGPUB; USPAT	OR	OFF	2009/09/23 00:48
S8	389	S6 and precursor	US- PGPUB; USPAT	OR	ON	2009/09/23 00:50
S9	216	S8 and ((temperature or heat\$3) with (dop\$3 or implant\$3))	US- PGPUB; USPAT	OR	ON	2009/09/23 00:51
S10	147	S9 and (dop\$3 or implant \$3) with (arsenic or phosphorous)	US- PGPUB; USPAT	OR	ON	2009/09/23 00:53
S11	41552	trench with (silicon or polysilicon or poly-si or "Si")	US- PGPUB; USPAT	OR	ON	2009/10/20 18:46
S12	150473	(silicon or polysilicon or poly-si or "Si") with (implant\$3 or dop\$3)	US- PGPUB; USPAT	OR	ON	2009/10/20 18:46
S13	25874	S11 and S12	US- PGPUB; USPAT	OR	ON	2009/10/20 18:46

S14	26893	(silicon or polysilicon or poly-si or "S") with (implant\$3 or dop\$3) with (dose or concentration)	US- PGPUB; USPAT	OR	ON	2009/10/20 18:46
S15	5734	S13 and S14	US- PGPUB; USPAT	OR	ON	2009/10/20 18:46
S16	393	S15 and precursor	US- PGPUB; USPAT	OR	ON	2009/10/20 18:46
S17	218	S16 and ((temperature or heat\$3) with (dop\$3 or implant\$3))	US- PGPUB; USPAT	OR	ON	2009/10/20 18:46
S18	147	S17 and (dop\$3 or implant\$3) with (arsenic or phosphorous)	US- PGPUB; USPAT	OR	ON	2009/10/20 18:46
S19	71	@ad <= "20040128" and \$18	US- PGPUB; USPAT	OR	OFF	2009/10/20 18:46
S20	1	("20040084149").FN.	US- PGPUB; USPAT	OR	OFF	2009/10/20 19:48

10/21/09 4:49:14 PM

C:\ Documents and Settings\ ttran13\ My Documents\ EAST\ Workspaces\ 10766053.wsp